Windows Server Solution Architect

About the company

Qplox is a fast-growing company offering test and automation engineering. Headquartered in Leuven, with offices in Barcelona and Eindhoven.

Our clients are major multinational enterprises and local companies from automotive, semiconductors, RF, consumer electronics…. Our Test automation group offers a one stop shop for design of automated test benches, system integration production, lab automation and data acquisition systems, with a growing focus in IoT sensor networks.

Our consultancy department offers services in RF, semiconductors and electronics design and test, as well as on the crossing roads of Nanotechnology, Bio-Science Engineering and Biotechnology.

Job Description

As a Windows Solution Specialist, you will play a pivotal role in designing, implementing, and securing Windows-based solutions within our ICT landscape. Your expertise will ensure a secure, stable, and efficient infrastructure while driving operational improvements. Collaboration is central to the role, as you'll work closely with supporting partners and the IT security team to deliver solutions that meet the highest standards of security and reliability.

Key Responsibilities

Solution Architecture:
- Design and enhance Windows infrastructure solutions to meet organizational needs.
- Collaborate with enterprise architects and other technical teams to provide expert guidance on architectural decisions.
- Develop comprehensive documentation and standardized designs to streamline future implementations.

Implementation and Management:
- Lead the deployment of new systems and upgrades within the Windows environment.
- Optimize system performance, availability, reliability, and security.
- Ensure alignment with industry standards and organizational compliance requirements.

Security:
- Embed 'security by design' principles in all solution architectures.
- Collaborate with the IT security team to identify and mitigate potential security risks.
- Support incident response efforts and conduct proactive security assessments.

Operational Support:
- Troubleshoot and resolve complex technical issues in the Windows environment (3rd-line support).
- Deliver rapid and effective solutions during operational disruptions.
- Share knowledge and best practices to strengthen team capabilities and foster continuous improvement.

Location: Flemish Region, Belgium

Skills and Experience Required:

Extensive Expertise in:
- Windows Server (2016, 2019, 2022).
- Active Directory management, including migration projects.
- Virtualization platforms (e.g., VMware, AHV).
- Storage solutions and integration with Windows environments.
- Automation tools and configuration management (e.g., PowerShell, Ansible).
- Network protocols and services such as DNS, DHCP, and LDAP.
- Designing and managing high-availability and failover solutions.

Additional Competencies:
- Strong focus on IT security, with experience in hardening, patch management, and auditing tools.
- Analytical and problem-solving abilities.
- Excellent communication skills and the ability to collaborate effectively in multidisciplinary teams, including external stakeholders.

Language Requirements:
- Proficiency in English and Dutch is essential.

We Offer

- Join us in shaping innovations that will define tomorrow's society.
- Work schedule**:** Full-time.
- Become part of a dynamic team working at the forefront of technology.
- Flexibility to work both on-site and remotely, fostering a healthy work-life balance.

Contact

Send your CV and application letter detailing their experience and qualifications to jobs@qplox.com with the subject ¨**Windows Server Solution Architect**¨**.**